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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

TIJ-31619 Attorney Docket No. Toshihito Tsuga First Inventor

METHOD FOR REMOVING PARTICLES ON SEMICONDUCTOR **WAFERS**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL645458384US Express Mail Label No.

=		ADI	DUCATION ELEME	NTC		ADDRESS TO: Assistant Commissioner for Patents							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents							Box Patent Application Washington, DC 20231						
1.	Х		ismittal Form (e.g., PTO/SB/17) In original, and a duplicate for fee pro				7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2			t claims small entity status CFR 1.27.				Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3.	X		Specification [Total Pages 12] a. Computer Readable Form (CRF)										
		- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Statement Regarding Fed sponsored R & D						b. Specification Sequence Listing on:					
							i. CD-ROM or CD-R (2 copies); or						
	 Reference to sequence listing, a table, or a computer program listing appendix 							ii. paper					
		- Background of the Invention											
		 Brief Summary of the Invention Brief Description of the Drawings (if filed) 						C. Statements verifying identity of above copies					
		Detailed DescriptionClaim(s)					ACCOMPANYING APPLICATION PARTS						
		- Claffins) - Abstract of the Disclosure					9.	Assignment Papers (cover sheet & documents(s))					
4.	X	Drawing	(s) (35 U.S C. 113)	[Total Sheets	2]	10.	37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
5.	Oath o	r Declarati	on	[Total Pages		_	11.	English Translation Document (if applicable)					
J.	а.	<u> </u>	Newly Executed (onginal or cop	y)			12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	Copy from a prior application (37 CFR 1 63(d))						13. X Preliminary Amendment						
	b. (for continuation/divisional with Box 18 completed)						Return Receipt Postcard (MPEP 503)						
		i. <u>DELETION OF INVENTOR(S)</u>					14. (Should be specifically itemized)						
		L	Signed statement attac	hed deleting inver	ntor(s) FR		15.	Certified Copy of Priority Document(s) (If foreign priority is claimed)					
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						Request and Certification under 35 U S.C. 122						
							 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 						
6		Applicat	ion Data Sheet See 37 CFR 1.	76			[or its equivalent. Other:					
18	. If a CC	ONTINUI	NG APPLICATION, check Data Sheet under 37 CFR	appropriate box	c, and sup	ply	the rec	quisite information below and in a preliminary amendment,					
or			Divisional	Continuation-in	-nart (CIP)			of prior application No:/					
Pri	Continuior applicat			_		_	Group / Art Init.						
For	CONTINU	JATION OR		or divisional applic	auon anu s	cation here	n, from v eby inco	which an oath or declaration is supplied under Box 5b, is considered a orporated by reference. The incorporation <u>can only</u> be relied upon when					
u_p	ortion nac			19. CORR	ESPONI	DEN	ICE A	ADDRESS					
Customer Number or Bar Code Label 23494 (Insert Customer, No. or Attach bar code label here) or Correspondence address below													
NAME Texas Instruments Incorporated													
CITY		,	Patent Activity STATE					ZIP CODE					
COUNTRY				TELEPHONE	(972)91	17-5	452	FAX (972) 917-4418					
Name (Print/Type) William B. Kempler / Registration No. (Attorney/Agent) 28,228													
Date 2/9/02													
Si	Signature MMM Date 43102												

Burden Hour Statement* This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officet Patent and Trademark Office. Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

FEE TRANSMITTAL for FY 2001

Com	plete If Known	
Application Number	TBD	
Filing Date	02/08/2002	
First Named Inventor	Toshihito Tsuga	
Examiner Name	TBD	
Group Art Unit	TBD	
Attorney Docket No.	TIJ-31619	

TOTAL AMOUNT OF PAYMENT (\$) 740.00	Attomey Docket No.						
METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3.	ADDIT	IONAL	FEES			
indicated fees and credit any overpayments to		Large Entity		Small Entity			
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	105	130	205	65	Surcharge - late filing fee of oath		
Account Name Texas Instruments Incorporated	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
	139	130	139	130	Non-English specification		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for ex parte reexamination		
Applicant claims small entity status.	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
See 37 CFR 1.27 2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after		
Check Credit Money Other	115	110	215	55	Examiner action Extension for reply within first month		
L card L Order L	116	390	216	195	Extension for reply within second		
FFF CALCULATION	117	890	217	445	month Extension for reply within third month		
FEE CALCULATION	118	1,390	218	695	Extension for reply within fourth month		
1. BASIC FILING FEE Large Entity Small Entity	128	1,890	228	945	Extension for reply within fifth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	119	310	219	155	Notice of Appeal		
101 710 201 355 Utility filing fee \$740	120	310	220	155	Filing a brief in support of an appeal		
106 320 206 160 Design filing fee	121	270	221	135	Request for oral hearing		
107 490 207 245 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
108 710 208 355 Reissue filing fee	140	110	240	55	Petition to revive - unavoidable		
114 150 214 75 Provisional filing fee	144	1,240	241	620	Petition to revive - unintentional		
SUBTOTAL (1) (\$)740	142	1,240	242	620	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	143	440	243	220	Design issue fee		
Fee from Extra Claims below Fee Paid	144	600	244	300	Plant issue fee		
Total Claims 20 -20**= X 18 =	122	130	122	130	Petitions to the Commissioner		
Independent Claims 1 -3** = X 84 =	123	130	123	130	Petitions related to provisional applications		
	126	180	126	180	Submission of information Disclosure Stmt		
Multiple Dependent 0 =	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Entity Smal Entity Fee Fee Fee Fee Fee Description	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$)	149	710	249	355	For each additional invention to be		
102 84 202 40 Independent claims in excess of 3 104 280 204 135 Multiple dependent claim, if not paid	179	710	279	355	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)		
109 84 209 40 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application		
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Othe	r fee (spec	ofy)		or a coorgin approacher.		
SUBTOTAL (2) (\$)		,,					
	*Red	luced by B	asıc Filinç	g Fee Paid	SUBTOTAL (3) (\$)	
**or number previously paid, if greater, For Reissue, see above					Complete (if applicable)		
SUBMITTED BY William B. Kemple	17	- -	Registra	tuon No. y/Agent	28,228 Telephone (9	72) 917-5452	
Name (Print/Type)	/	N	7.00.110	J. Agein	Date 7	8/12	

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